SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS) L	B	D	QUANTITY	UNIT	RATE (₹)	AMOUNT (₹)
37	Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge. (N-2)								
	Item No :		15.1			Page No.	133			
	Basic Rate	**745.00**								
	AW 10 %	**74.50**								
	Total-1	**819.50**								
	GF		2	1	5.00	5.00	50.00			
						Total	**50.00**	**sqm**	**819.50**	**40975.00**
38	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3) (Volume-3, Pg. No. 3, It. No. 1.1, PWD, SR 2021-22)									
	Basic Rate	**118.00**								
	Loading= (5.00x1.28x1 0.00) = 38.40	**64.00**								
	TOTAL	**182.00**								
				Qty From Earthwork			52.10			
				50% Refilling		197.40	98.70			
						Total	**150.80**	**Cum**	**182.00**	**27445.60**
39	DIESEL GENERATOR SET Supplying, installing, testing and commissioning of Diesel Generator set with following specifications. Power rating as per standard reference condition as per-BS 5514 / ISO 3046 / ISO 8528 & IS 1002 / ISO 3046 Generator set specifications Engine: Diesel generating set are rated at 1500RPM and conform to ISO 8528 specifications. The engines are radiator cooled, four stroke and multi cylinder, conforming to ISO 3046. The scope of supply includes: Electrical starter motor 12V DC Battery charging alternator, Bosch fuel system with mechanical governor, A1 Class. Spin-on lube oil filter, Spin-on dual fuel filter with water separator, Turbocharger, Charge air cooler, Silencer (Hospital grade),Dry type air cleaner, Shutoff coil, Flywheel and flywheel housing, First fill of lube oil and coolant, Safety for low lube oil pressure, Safety for high water temperature, Permissible overload of 10% for one hour in 12 hours of operation Capacity of Fuel Tank: Fuel tank suitable for 8 hours of operation 50KVA/40kw Rate Not found.									
	Item No :		11.1.6			Page No.	62			
	Basic Rate	**608465.00**								
	TOTAL	**608465.00**								
	For Badminton Court									
			1				1.00			

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS) L	B	D	QUANTITY	UNIT	RATE (₹)	AMOUNT (₹)
				Total		1.00	Each	608465.00	608465.00
40	Providing and fixing Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Electric resistance or induction butt welded tubes including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. (V-2)								
	Item No : 11.16.3				Page No.	62			
	Basic Rate 110.00								
	AW 10 % 11.00								
	TOTAL 121.00								
	For Generator Set								
	Truss work	1				200.00			
				Total		200.00	Each	121.00	24200.00
41	Providing & fixing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete as per design drawings (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required as per the direction of Engineer in charge. 0.63 mm thick with zinc coating not less than 275 g/ m² (V-2)								
	Item No : 7.1.1				Page No.	21			
	Basic Rate 795.00								
	AW 10 % 79.50								
	TOTAL 874.50								
	For Generator								
		1	4.00	6.00		24.00			
				Total		24.00	Each	874.50	20988.00
42	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required : 510x1040 mm bowl depth 250 mm (V-2). (14.10.1)								
	Item No : 14.10.1				Page No.	21 26			
	Basic Rate 4970.00								
	AW 10 % 497.00								
	TOTAL 5467.00								
	For Teachers Room								
		1				1.00			
				Total		1.00	Each	5467.00	5467.00
43	Providing and fixing C.P. brass long body bib cock of approved qualityb conforming to IS standards and weighing not less than 690 g. (V-2)								
	Item No : 13.14				Page No.	117			
	Basic Rate 674.00								
	AW 10 % 67.40								
	TOTAL 741.40								
	For Teachers Room								
		1				1.00			
				Total		1.00	Each	741.40	741.40
44	Providing and Fixing CPVC pipes, Internal work-Exposed on Wall 20mm nominal dia pipes (Vol II , Item No . 13.31.2) 1st Corrigenda w.e.f 21-04-2022 .								

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS) L	B	D	QUANTITY	UNIT	RATE (₹)	AMOUNT (₹)
	Item No : 13.31.2			Page No.					
	Basic Rate 239.00								
	AW 10 % 23.90								
	TOTAL 262.90								
	For sink								
		1	50.00			50.00			
				Total		**50.00**	**Each**	**262.90**	**13145.00**
45	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using M.S. angels 40x40x6 mm for diagonal braces including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. (N-2)								
	Item No : 11.5.1			Page No.		75			
	Basic Rate 3660.00								
	AW 10 % 366.00								
	TOTAL 4026.00								
	Ground Floor								
		1	1.20		2.30	2.76			
	Terrace								
		1	1.20		2.30	2.76			
				Total		**2.76**	**Sqm**	**4026.00**	**11111.76**
46	Brass Name Board (Data Rate Approved)								
	Basic Rate 25.00								
	TOTAL 25.00								
	Entrance Name Board								
		1	200.00	48.00		9600.00			
		1	100.00	30.00		3000.00			
				Total		**12600.00**	**Sqm Inches**	**25.00**	**315000.00**
47	The MEG 14-40 is a matt-black-painted, 40 cm gooseneck microphone with one flexible section, an XLR connection and built-in Sennheiser KE10 cardioid microphone capsule. (SENNHEISER) as per specifications and directions of the Engineer in charge. (Data Rate to Be Approved).								
	Govt College	Nos	2				2.00		
	Data rate								
	Total						**2.00**	**24381.6**	**48763.20**
48	The MAT 133-S is a sturdy, wired table stand that provides a stable base for XLR-3 gooseneck microphones. (SENNHEISER) as per specifications and directions of the Engineer in charge. (Data Rate to Be Approved).								
	Govt College	Nos	2				2.00		
	Data rate								
	Total						**2.00**	**21052.38**	**42104.76**
49	UHF Wireless Handheld Microphone.(SENNHEISER) as per specifications and directions of the Engineer in charge. (Data Rate to Be Approved).								
	Govt College	Nos	2				2.00		
	Data rate								
	Total						**2.00**	**42402.12**	**84804.24**

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS) L	B	D	QUANTITY	UNIT	RATE (₹)	AMOUNT (₹)
50	2-way Cabinet Loudspeaker, LF Driver 5.25" & HF Driver 1" Max Power Handling 100W @ 8 Ohms ; Multiple 100V Taps : 40W/20W/10W; Frequency range 65Hz – 20Khz ; Sensitivity 87 dB and Max SPL 104 dB; Coverage of 110° x 110° (H X V) ; IP55 Rated; Operating Temperature -20°C to 70°C; ABS Plastic Housing with steel grill. Mounting Bracket Included. Black.								
	Govt College		Nos	20				20.00		
	Data rate									
	Total							**20.00**	**11556.33**	**231126.60**
51	Single Channel Class D Amplifier; Power Output 240 W / CH @ 100V; Protection : DC Shorcuit, Over load, Over heat, Signal Limiting, Temperature controlled Fan; THD < 1%; SN Ratio > 90 dB; Crosstalk < 80 ; Input : XLR Connector with link ; Output : 4-pin Terminal; Switch Mode Power Supply								
	Govt College		Nos	2				2.00		
	Data rate									
	Total							**2.00**	**75902.91**	**151805.82**
52	16-Channel Mixing Console. (YAMAHA) as per specifications and directions of the Engineer in charge. (Data Rate to be Approved)								
	Govt College		Nos	1				1.00		
	Data rate									
	Total							**1.00**	**60180**	**60180.00**
53	Installation Material with Speaker cables, Mic Cables Connectors . Complete as per specifications and directions of the Engineer in charge								
	Govt College		Nos	2				2.00		
	Data rate									
	Total							**2.00**	**79650**	**159300.00**
								Total Amount		87,46,551.18
								Add GST Charges -12%		10,49,586.14
								Add DPR and PMC Charges 2%		2,00,000.00
								Add Miscellaneous Charges		3,862.68
								GRAND TOTAL		**1,00,00,000.00**

Certificate :-
1. The estimate is prepared as per site condition
2. The Estimate is prepared based on PWD SR 2021-22 and Issue Rates.
3. This Estimate is not Splited and Work Spot Comes Under BBMP Limits

Consultant :-
PREETICAD CONSULTING ENGINEERS PVT LTD

Assistant Engineer
Project Division Byatarayanapura

Assistant Executive Engineer
Project Division Byatarayanapura

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BRUHAT BANGALORE MAHANAGARA PALIKE

Byatarayanapura Project Division

Additional Development works to Govt Ayurvedic Hospital in yelahanka upanagara ward no -04.

Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
1	Providing 15 mm cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement: 4 fine sand) including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge. (Item No8.2.1, Page no 41 of PWD SR 2021-22) V-2.										
	Rough Plastering										
	Ground Floor										
	Therapy Centre (Male)										
	B & W/C		2	1	2.50		2.1	10.50	Sqm		
			2	1	1.50		2.1	6.30	Sqm		
	Toilet Male										
	W/Cs		2	2	1.25		2.1	10.50	Sqm		
			2	2	1.50		2.1	12.60	Sqm		
	Therapy Centre (Female)										
	B&W/C		1	2	2.50		2.1	10.50	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Toilet Female										
	W/Cs		2	2	1.25		2.1	10.50	Sqm		
			2	2	1.50		2.1	12.60	Sqm		
	Deduct										
	D2		-6	0.5	0.75		2.1	-4.73	Sqm		
	V		-8	0.5	0.60		0.45	-1.08	Sqm		
	Staircase area- side wall		2	1	4.20		1.8	15.12	Sqm		
			1	1	2.25		1.8	4.05	Sqm		
	Passage Area		2	1	10.74		2.1	45.11	Sqm		
	Passage Area		2	1	10.74		2.1	45.11	Sqm		
	Waiting area		1	1	4.60		2.1	9.66	Sqm		
			1	1	5.10		2.1	10.71	Sqm		
			1	1	2.40		2.1	5.04	Sqm		
	Lift Front		1	1	1.70		2.1	3.57	Sqm		
	Infront of Store		1	1	3.50		2.1	7.35	Sqm		
	Ambulance Parking		1	1	3.80		2.1	7.98	Sqm		
			1	1	7.06		2.1	14.83	Sqm		
	Deduct, D		-3	0.5	1.20		2.1	-3.78	Sqm		
	D1		-2	0.5	0.90		2.1	-1.89	Sqm		
	D2		-3	0.5	0.75		2.1	-2.36	Sqm		
	W		-1	0.5	1.80		1.2	-1.08	Sqm		
	W1		-1	0.5	1.20		1.35	-0.81	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Inside Rooms										
	Therapy Center (Male)		2	1	2.80		0.9	5.04	Sqm		
			2	1	5.00		0.9	9.00	Sqm		
	Consultation Male		2	1	2.74		0.9	4.93	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Therapy Centre (Female)		2	1	2.80		0.9	5.04	Sqm		
			2	1	5.00		0.9	9.00	Sqm		
	Consultation Female		2	1	2.74		0.9	4.93	Sqm		
							Total qty	**277.52**	**Sqm**	278.30	77234.34
	Basic Rate				253.00						
	AW-10%				25.30						
	Total				278.30						
2	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, incliding cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (First Floor)										
	Rough Plastering										
	First Floor										
	Lab										
	W/C		1	2	1.80		2.1	7.56	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Nursing Unit										
	W/C		1	2	1.80		2.1	7.56	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Resident Doctor Room										
	W/C		1	2	1.80		2.1	7.56	Sqm		
			1	2	1.50		2.1	6.30	Sqm		

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Special Ward-1										
	W/C		1	2	2.30		2.1	9.66	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Special Ward-2										
	W/C		1	2	2.30		2.1	9.66	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Special Ward-3										
	W/C		1	2	2.30		2.1	9.66	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Deduct,										
	D2		-6	0.5	0.75		2.1	-4.73	Sqm		
	V		-8	0.5	0.60		0.45	-1.08	Sqm		
	Staircase area- side wall		2	1	4.20		1.8	15.12	Sqm		
			1	1	2.25		1.8	4.05	Sqm		
	Passage		1	1	19.34		2.1	40.61	Sqm		
			1	1	13.59		2.1	28.54	Sqm		
			2	1	2.26		2.1	9.51	Sqm		
	Deduct, D		-1	0.5	1.20		2.1	-1.26	Sqm		
	D1		-6	0.5	0.90		2.1	-5.67	Sqm		
	W1		-3	0.5	1.20		1.35	-2.43	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Inside Rooms										
	Lab		2	1	3.70		0.9	6.66	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Nursing Unit		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Resident Doctor Room		2	1	3.34		0.9	6.01	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward-1		2	1	5.00		0.9	9.00	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward-2		2	1	5.00		0.9	9.00	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward-3		2	1	5.44		0.9	9.79	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Store Room		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
							Total qty	**308.97**	**Sqm**	280.83	86766.87
	Basic Rate				253.00						
	AW-10%				25.30						
	Lift Charges-1% per floor				2.53						
	Total				280.83						
3	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, incldng cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (Second Floor)										
	Rough Plastering										
	Second Floor										
	Special Ward 1										
	W/C		1	2	1.80		2.1	7.56	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Special Ward 2										
	W/C		1	2	1.80		2.1	7.56	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Special Ward 3										
	W/C		1	2	1.80		2.1	7.56	Sqm		
			1	2	1.50		2.1	6.30	Sqm		
	Generl Ward Female										
	B & W/C		2	2	2.30		2.1	19.32	Sqm		
			2	2	1.50		2.1	12.60	Sqm		
	Generl Ward Male										
	B & W/C		2	2	2.30		2.1		Sqm		
			2	2	1.50		2.1	12.60	Sqm		
	Deduct		-2	1	1.20		2.1	-5.04	Sqm		
	D2		-7	1	0.75		2.1	-11.03	Sqm		
	V		-10	1	0.60		0.45	-2.70	Sqm		
	Staircase area- side wall		2	1	4.20		1.8	15.12	Sqm		
			1	1	2.25		1.8	4.05	Sqm		
	Passage		2	1	19.34		2.1	81.23	Sqm		
			2	1	0.70		2.1	2.94	Sqm		
			2	1	2.26		2.1	9.51	Sqm		
	staircase		2	1	0.70		2.1	2.94	Sqm		
	Deduct, D		-2	1	1.20		2.1	-5.04	Sqm		
	D1		-4	1	0.90		2.1	-7.56	Sqm		

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	W1		-2	1	1.20		1.35	-3.24	Sqm		
	Lift Door		-1	1	0.90		2.1	-1.89	Sqm		
	Inside Rooms										
	Special Ward 1		2	1	3.70		0.9	6.66	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward 2		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward 3		2	1	3.70		0.9	6.66	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Canteen		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Generl Ward Female		2	1	7.80		0.9	14.04	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Generl Ward Male		2	1	6.54		0.9	11.77	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
							Total qty	**263.92**	**Sqm**	283.36	74785.45
	Basic Rate				253.00						
	AW-10%				25.30						
	Lift Charges-1% per floor				5.06						
	Total				283.36						

4 Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. ** Polished Granite stone slab Black, Cherry Red, Brown, Cat Eye, Lakared, River Pink, Orissa Blue or equivalent...(Ground Floor) (Item No 9.24, Page no 63 of PWD SR 2021-22) V-2

	Granite Flooring										
	Ground Floor										
	Therapy Centre (Male)		1	1	5.00	4.4		22.00	Sqm		
	B& W/C		-1	1	2.50	1.5		-3.75	Sqm		
	Consultation Male		1	1	2.74	4.4		12.06	Sqm		
	Staircase		1	1	3.00	3.9		11.70	Sqm		
	Therapy Centre (Female)		1	1	5.00	4.4		22.00	Sqm		
	B& W/C		-1	1	2.50	1.5		-3.75	Sqm		
	Consultation Female		1	1	2.74	4.4		12.06	Sqm		
	Waiting area		1	1	2.40	3.6		8.64	Sqm		
	Records Room		1	1	2.50	2		5.00	Sqm		
	Reception		1	1	2.50	1.5		3.75	Sqm		
	Store And Medicine		1	1	3.30	3.46		11.42	Sqm		
	Passage Area		1	1	10.74	2.25		24.17	Sqm		
	Entrance lobby		1	1	9.40	3.5		32.90	Sqm		
	Ambulance Parking		1	1	3.30	4.1		13.53	Sqm		
							Total qty	**246.72**	**Sqm**	3169.10	781864.51
	Basic Rate				2881.00						
	AW-10%				288.10						
	Total				3169.10						

5 Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassenGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge (First Floor)

	Granite Flooring										
	First Floor										
	Lab		1	1	3.70	4.4		16.28	Sqm		
	W/C		-1	1	1.80	1.5		-2.70	Sqm		
	Nursing Unit		1	1	3.30	4.4		14.52	Sqm		
	W/C		-1	1	1.80	1.5		-2.70	Sqm		
	Resident Doctor Room		1	1	3.34	4.4		14.70	Sqm		
	W/C		-1	1	1.80	1.5		-2.70	Sqm		
	Lobby		1	1	3.30	4.6		15.18	Sqm		
	Passage		1	1	2.26	19.34		43.79	Sqm		
	Special Ward-1		1	1	5.00	4.4		22.00	Sqm		
	W/C		-1	1	2.30	1.5		-3.45	Sqm		
	Special Ward-2		1	1	5.00	4.4		22.00	Sqm		
	W/C		-1	1	2.30	1.5		-3.45	Sqm		
	Special Ward-3		1	1	5.44	4.4		23.94	Sqm		
	W/C		-1	1	2.30	1.5		-3.45	Sqm		
	Store Room		1	1	3.30	4.4		14.52	Sqm		
							Total qty	**243.47**	**Sqm**	3197.91	778587.98

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Basic Rate				2881.00						
	AW-10%				288.10						
	Lift Charges-1% per floor				28.81						
	Total				3197.91						
6	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification.and directions of the Engineer in charge.(Second Floor)										
	Granite Flooring										
	Second Floor										
	Special Ward 1		1	1	3.70	4.4		16.28	Sqm		
	W/C		-1	1	1.80	1.5		-2.70	Sqm		
	Special Ward 2		1	1	3.30	4.4		14.52	Sqm		
	W/C		-1	1	1.80	1.5		-2.70	Sqm		
	Special Ward 3		1	1	3.70	4.4		16.28	Sqm		
	W/C		-1	1	1.80	1.5		-2.70	Sqm		
	Canteen		1	1	3.30	4.4		14.52	Sqm		
	Generl Ward Female		1	1	7.80	4.4		34.32	Sqm		
	W/C		-2	1	2.30	1.5		-6.90	Sqm		
	Generl Ward Male		1	1	6.54	4.4		28.78	Sqm		
	W/C		-2	1	2.30	1.5		-6.90	Sqm		
	Passage		1	1	2.26	19.34		43.79	Sqm		
	Canteen Platform		2	1	7.10	0.75		10.65	Sqm		
							Total qty	**232.23**	**Sqm**	3226.72	749346.86
	Basic Rate				2881.00						
	AW-10%				288.10						
	Lift Charges-1% per floor				57.62						
	Total				3226.72						
7	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification.and directions of the Engineer in charge.(Third Floor)										
	Granite Flooring										
	Terrace Floor										
	Floor area		1	1	19.74	11.864		234.20	Sqm		
	Deduct Staircase head room and lift room		-1	1	6.50	3.85		-25.03	Sqm		
							Total qty	**209.17**	**Sqm**	3255.53	680960.36
	Basic Rate				2881.00						
	AW-10%				288.10						
	Lift Charges-1% per floor				86.43						
	Total				3255.53						
8	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.(Item No 14.51, Page no 110 of PWD SR 2018-19) @ old Rate										
	Staircase Granilte Flooring										
	Ground to First Floor										
	Staircase										
	Risers		20	1	1.50		0.15	4.50	Sqm		
	Treads		20	1	1.50	0.30		9.00	Sqm		
	Landing		1	1	2.65	1.13		2.99	Sqm		
								6.00			
							Qty to be Paid	**22.49**	**Sqm**	4901.60	110259.04
	Basic Rate				4456.00						
	AW-10%				445.60						
	Total				4901.60						

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
9	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.(First Floor) (Item No 14.51, Page no 110 of PWD SR 2018-19)										
	Staircase Granilte Flooring										
	First to Second Floor										
	Staircase										
	Risers		20	1	1.50		0.15	4.50	Sqm		
	Treads		20	1	1.50	0.30		9.00	Sqm		
	Landing		1	1	2.65	1.13		2.99	Sqm		
							Qty to be Paid	**16.49**	**Sqm**	4946.16	81584.44
	Basic Rate				4456.00						
	AW-10%				445.60						
	Lift Charges-1% per floor				44.56						
	Total				4946.16						
10	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specification.and directions of the Engineer in charge.(Second Floor) (Item No 14.51, Page no 110 of PWD SR 2018-19)										
	Staircase Granilte Flooring										
	Second to Third Floor										
	Staircase										
	Risers		20	1	1.50		0.15	4.50	Sqm		
	Treads		20	1	1.50	0.30		9.00	Sqm		
	Landing		1	1	2.65	1.13		2.99	Sqm		
							Qty to be Paid	**16.49**	**Sqm**	4990.72	82319.43
	Basic Rate				4456.00						
	AW-10%				445.60						
	Lift Charges-1% per floor				89.12						
	Total				4990.72						
11	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 (1 cement : 3 coarse sand) proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including cost of all materials, mortar, labour, curing etc., complete.. - Ground Floor (Item No 10.18, Page no 72 of PWD SR 2021-22) V-2										
	Granite Wall Cladding										
	Ground Floor										
	Staircase area- side wall		2	1	4.20		1.8	15.12	Sqm		
			1	1	2.25		1.8	4.05	Sqm		
	Passage Area		2	1	10.74		2.1	45.11	Sqm		
	Passage Area		2	1	10.74		2.1	45.11	Sqm		
	Waiting area		1	1	4.60		2.1	9.66	Sqm		
			1	1	5.10		2.1	10.71	Sqm		
			1	1	2.40		2.1	5.04	Sqm		
	Lift Front		1	1	1.70		2.1	3.57	Sqm		
	Infront of Store		1	1	3.50		2.1	7.35	Sqm		
	Ambulance Parking		2	1	3.80		2.1	15.96	Sqm		
			1	1	7.06		2.1	14.83	Sqm		
	Deduct, D		-3	0.5	1.20		2.1	-3.78	Sqm		
	D1		-2	0.5	0.90		2.1	-1.89	Sqm		
	D2		-3	0.5	0.75		2.1	-2.36	Sqm		
	W		-1	0.5	1.80		1.2	-1.08	Sqm		
	W1		-1	0.5	1.20		1.35	-0.81	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Inside Rooms										
	Therapy Center (Male)		2	1	2.80		0.9	5.04	Sqm		
			2	1	5.00		0.9	9.00	Sqm		
	Consultation Male		2	1	2.74		0.9	4.93	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Therapy Centre (Female)		2	1	2.80		0.9	5.04	Sqm		
			2	1	5.00		0.9	9.00	Sqm		
	Consultation Female		2	1	2.74		0.9	4.93	Sqm		
							Total qty	**291.51**	**Sqm**	3380.30	985380.77

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Basic Rate				3073.00						
	AW-10%				307.30						
	Total				3380.30						
12	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 (1 cement : 3 coarse sand) proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including cost of all materials, mortar, labour, curing etc., complete.. - First Floor (Item No 10.18, Page no 72 of PWD SR 2021-22)										
	Granite Wall Cladding										
	First Floor										
	Staircase area- side wall		2	1	4.20		1.8	15.12	Sqm		
			1	1	2.25		1.8	4.05	Sqm		
	Passage		1	1	19.34		2.1	40.61	Sqm		
			1	1	13.59		2.1	28.54	Sqm		
			2	1	2.26		2.1	9.51	Sqm		
	Deduct, D		-1	0.5	1.20		2.1	-1.26	Sqm		
	D1		-6	0.5	0.90		2.1	-5.67	Sqm		
	W1		-3	0.5	1.20		1.35	-2.43	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Inside Rooms										
	Lab		2	1	3.70		0.9	6.66	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Nursing Unit		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Resident Doctor Room		2	1	3.34		0.9	6.01	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward-1		2	1	5.00		0.9	9.00	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward-2		2	1	5.00		0.9	9.00	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward-3		2	1	5.44		0.9	9.79	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Store Room		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
							Total qty	**245.31**	**Sqm**	3411.03	836762.50
	Basic Rate				3073.00						
	AW-10%				307.30						
	Lift Charges-1% per floor				30.73						
	Total				3411.03						
13	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 (1 cement : 3 coarse sand) proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including cost of all materials, mortar, labour, curing etc., complete.. - Second Floor (Item No 10.18, Page no 72 of PWD SR 2021-22)										
	Granite Wall Cladding										
	Second Floor										
	Staircase area- side wall		2	1	4.20		1.8	15.12	Sqm		
			1	1	2.25		1.8	4.05	Sqm		
	Passage		2	1	19.34		2.1	81.23	Sqm		
			2	1	0.70		2.1	2.94	Sqm		
			2	1	2.26		2.1	9.51	Sqm		
	staircase		2	1	0.70		2.1	2.94	Sqm		
	Deduct, D		-2	1	1.20		2.1	-5.04	Sqm		
	D1		-4	1	0.90		2.1	-7.56	Sqm		
	W1		-2	1	1.20		1.35	-3.24	Sqm		
	Lift Door		-1	1	0.90		2.1	-1.89	Sqm		
	Inside Rooms										
	Special Ward 1		2	1	3.70		0.9	6.66	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward 2		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Special Ward 3		2	1	3.70		0.9	6.66	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Canteen		2	1	3.30		0.9	5.94	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Generl Ward Female		2	1	7.80		0.9	14.04	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Generl Ward Male		2	1	6.54		0.9	11.77	Sqm		
			2	1	4.40		0.9	7.92	Sqm		
	Terrace Floor										

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Skirting		1	2	19.74		0.2	7.90	Sqm		
			1	2	11.86		0.2	4.74	Sqm		
			1	2	3.80		0.2	1.52	Sqm		
							Total qty	**240.75**	**Sqm**	3441.76	828599.59
	Basic Rate				3073.00						
	AW-10%				307.30						
	Lift Charges-1% per floor				61.46						
	Total				3441.76						
14	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including pointing the joints with white cement and matching pigments etc., complete..(Item No 9.11, Page no 60 of PWD SR 2021-22)										
	Bathroom flooring tiles										
	Ground Floor										
	Therapy Centre (Male)										
	B & W/C		1	1	2.50	1.50		3.75	Sqm		
	Toilet Male		1	1	2.60	4.4		11.44	Sqm		
	Therapy Centre (Female)										
	B&W/C		1	1	2.50	1.50		3.75	Sqm		
	Toilet Female		1	1	2.60	4.4		11.44	Sqm		
							Total qty	**30.38**	**Sqm**	850.30	25832.11
	Basic Rate				773.00						
	AW-10%				77.30						
	Total				850.30						
15	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including pointing the joints with white cement and matching pigments etc., complete..(First Floor)										
	Bathroom flooring tiles										
	First Floor										
	Lab										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Nursing Unit										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Resident Doctor Room										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Special Ward-1										
	W/C		1	1	2.30	1.50		3.45	Sqm		
	Special Ward-2										
	W/C		1	1	2.30	1.50		3.45	Sqm		
	Special Ward-3										
	W/C		1	1	2.30	1.50		3.45	Sqm		
							Total qty	**18.45**	**Sqm**	858.03	15830.65
	Basic Rate				773.00						
	AW-10%				77.30						
	Lift Charges-1% per floor				7.73						
	Total				858.03						
16	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including pointing the joints with white cement and matching pigments etc., complete...(Second Floor)										
	Second Floor										
	Special Ward 1										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Special Ward 2										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Special Ward 3										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Generl Ward Female										
	B & W/C		2	1	2.30	1.50		6.90	Sqm		
	Generl Ward Male										
	B & W/C		2	1	2.30	1.50		6.90	Sqm		
							Total qty	**21.90**	**Sqm**	865.76	18960.14
	Basic Rate				773.00						

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	AW-10%				77.30						
	Lift Charges-1% per floor				15.46						
	Total				865.76						
17	Providing skirting, dadoing, rises of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. (Item No 9.39, Page no 65 of PWD SR 2021-22)										
	Bathroom Dado Tiles										
	Ground Floor										
	Therapy Centre (Male)										
	S & W/C		2	1	2.50		2.8	14.00	Sqm		
			2	1	1.50		2.8	8.40	Sqm		
	Toilet Male										
	W/Cs		2	2	1.25		2.8	14.00	Sqm		
			2	2	1.50		2.8	16.80	Sqm		
	Therapy Centre (Female)										
	S&W/C		1	2	2.50		2.8	14.00	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Toilet Female										
	W/Cs		2	2	1.25		2.8	14.00	Sqm		
			2	2	1.50		2.8	16.80	Sqm		
	Deduct										
	D2		-6	0.5	0.75		2.8	-6.30	Sqm		
	V		-8	0.5	0.60		0.45	-1.08	Sqm		
							Total qty	**129.02**	**Sqm**	2282.50	294488.15
	Basic Rate				2075.00	✓					
	AW-10%				207.50						
	Total				2282.50						
18	Providing skirting, dadoing, rises of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. (First Floor)										
	Bathroom Dado Tiles										
	First Floor										
	Lab										
	W/C		1	2	1.80		2.8	10.08	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Nursing Unit										
	W/C		1	2	1.80		2.8	10.08	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Resident Doctor Room										
	W/C		1	2	1.80		2.8	10.08	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Special Ward-1										
	W/C		1	2	2.30		2.8	12.88	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Special Ward-2										
	W/C		1	2	2.30		2.8	12.88	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Special Ward-3										
	W/C		1	2	2.30		2.8	12.88	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Deduct,										
	D2		-6	0.5	0.75		2.8	-6.30	Sqm		
	V		-8	0.5	0.60		0.45	-1.08	Sqm		
							Total qty	**141.90**	**Sqm**	2303.25	326831.18
	Basic Rate				2075.00	✓					
	AW-10%				207.50						
	Lift Charges-1% per floor				20.75						
	Total				2303.25						
19	Providing skirting, dadoing, rises of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. (Second Floor)										
	Bathroom Dado Tiles										
	Second Floor										
	Special Ward 1										

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	W/C		1	2	1.80		2.8	10.08	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Special Ward 2										
	W/C		1	2	1.80		2.8	10.08	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Special Ward 3										
	W/C		1	2	1.80		2.8	10.08	Sqm		
			1	2	1.50		2.8	8.40	Sqm		
	Generl Ward Female										
	B & W/C		2	2	2.30		2.8	25.76	Sqm		
			2	2	1.50		2.8	16.80	Sqm		
	Generl Ward Male										
	B & W/C		2	2	2.30		2.8		Sqm		
			2	2	1.50		2.8	16.80	Sqm		
	Deduct		-2	1	1.20		2.8	-6.72	Sqm		
	D2		-7	1	0.75		2.8	-14.70	Sqm		
	V		-10	1	0.60		0.45	-2.70	Sqm		
							Total qty	**120.68**	**Sqm**	2324.00	280460.32
	Basic Rate				2075.00						
	AW-10%				207.50						
	Lift Charges-1% per floor				41.50						
	Total				2324.00						
20	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.(Item No 8.51, Page no 50 of PWD SR 2021-22) V- 2.										
	Putty										
	Ceiling Painting										
	Ground Floor										
	Therapy Centre (Male)		1	1	5.00	4.4		22.00	Sqm		
	Toilet Male		1	1	2.60	4.4		11.44	Sqm		
	Consultation Male		1	1	2.74	4.4		12.06	Sqm		
	Staircase		1	1	3.00	3.9		11.70	Sqm		
	Therapy Centre (Female)		1	1	5.00	4.4		22.00	Sqm		
	Toilet Female		1	1	2.60	4.4		11.44	Sqm		
	Consultation Female		1	1	2.74	4.4		12.06	Sqm		
	Waiting area		1	1	2.40	3.6		8.64	Sqm		
	Records Room		1	1	2.50	2		5.00	Sqm		
	Reception		1	1	2.50	1.5		3.75	Sqm		
	Store And Medicine		1	1	3.30	3.46		11.42	Sqm		
	Passage Area		1	1	10.74	2.25		24.17	Sqm		
	Entrance lobby		1	1	9.40	3.5		32.90	Sqm		
	Ambulance Parking		1	1	3.30	4.1		13.53	Sqm		
	Internal Wall Putty										
	Ground Floor										
	Therapy Centre (Male)		2	1	5.00		2.85	28.50	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	B&W/C		1	2	2.50		2.85	14.25	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Toilet Male		2	1	2.60		2.85	14.82	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/Cs		1	2	2.60		2.85	14.82	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Consultation Male		2	1	2.74		2.85	15.62	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	Lift		2	1	2.15		2.85	12.26	Sqm		
			2	1	3.70		2.85	21.09	Sqm		
	Staircase		1	1	3.70		2.85	10.55	Sqm		
			1	1	3.00		2.85	8.55	Sqm		
	Ambulance Parking		1	1	6.40		2.85	18.24	Sqm		
			1	1	4.10		2.85	11.69	Sqm		
	Therapy Centre (Female)		2	1	5.00		2.85	28.50	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	B&W/C		1	2	2.50		2.85	14.25	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Toilet Female		2	1	2.60		2.85	14.82	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/Cs		1	2	2.60		2.85	14.82	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Consultation Female		2	1	2.74		2.85	15.62	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	Records Room		2	1	2.50		2.85	14.25	Sqm		
			2	1	2.00		2.85	11.40	Sqm		

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Reception		1	1	2.50		2.85	7.13	Sqm		
			2	1	1.50		2.85	8.55	Sqm		
	Store And Medicine		2	1	3.30		2.85	18.81	Sqm		
			2	1	3.46		2.85	19.72	Sqm		
	Deduct, D		-3	0.5	1.20		2.1	-3.78	Sqm		
	D1		-2	0.5	0.90		2.1	-1.89	Sqm		
	D2		-9	0.5	0.75		2.1	-7.09	Sqm		
	W1		-7	0.5	1.20		1.35	-5.67	Sqm		
	V		-10	0.5	0.60		0.45	-1.35	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Passage Area		2	1	10.74		2.85	61.22	Sqm		
	Passage Area		2	1	10.74		2.85	61.22	Sqm		
	Waiting area		1	1	4.60		2.85	13.11	Sqm		
			1	1	5.10		2.85	14.54	Sqm		
			1	1	2.40		2.85	6.84	Sqm		
	Lift Front		1	1	2.45		2.85	6.98	Sqm		
	Infront of Store		1	1	3.50		2.85	9.98	Sqm		
	Ambulance Parking		1	1	3.80		2.85	10.83	Sqm		
	Deduct, D		-3	0.5	1.20		2.1	-3.78	Sqm		
	D1		-2	0.5	0.90		2.1	-1.89	Sqm		
	D2		-3	0.5	0.75		2.1	-2.36	Sqm		
	W		-1	0.5	1.80		1.2	-1.08	Sqm		
	W1		-1	0.5	1.20		1.35	-0.81	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Deduct Rough Plastering Qty										
	Ground Floor							-277.52			
							Total qty	**680.61**	**Sqm**	91.30	62139.66
	Basic Rate				83.00						
	AW-10%				8.30						
	Total				91.30						

21	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.(Item No 8.51, Page no 50 of PWD SR 2021-22) (First Floor)										
	Putty										
	Ceiling painting										
	First Floor										
	Lab		1	1	3.70	4.4		16.28	Sqm		
	Nursing Unit		1	1	3.30	4.4		14.52	Sqm		
	Resident Doctor Room		1	1	3.34	4.4		14.70	Sqm		
	Staircase		1	1	3.00	3.9		11.70	Sqm		
	Lobby		1	1	3.30	4.6		15.18	Sqm		
	Passage		1	1	2.26	19.34		63.79	Sqm		
	Special Ward-1		1	1	5.00	4.4		22.00	Sqm		
	Special Ward-2		1	1	5.00	4.4		22.00	Sqm		
	Special Ward-3		1	1	5.44	4.4		23.94	Sqm		
	Store Room		1	1	3.30	4.4		14.52	Sqm		
	Wall Putty										
	Internal Wall Painting										
	First Floor										
	Lab		2	1	3.70		2.85	21.09	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/C		1	2	1.80		2.85	10.26	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Nursing Unit		2	1	3.30		2.85	18.81	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/C		1	2	1.80		2.85	10.26	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Resident Doctor Room		2	1	3.34		2.85	19.04	Sqm		
			2	1	4.40		2.85	35.08	Sqm		
	W/C		1	2	1.80		2.85	10.26	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Lift		2	1	2.15		2.85	12.26	Sqm		
			1	1	3.70		2.85	10.55	Sqm		
			1	1	0.70		2.85	2.00	Sqm		
	Staircase		1	1	3.70		2.85	10.55	Sqm		
			1	1	4.60		2.85	13.11	Sqm		
			1	1	3.00		2.85	8.55	Sqm		
	Lobby		2	1	4.60		2.85	26.22	Sqm		
			1	1	3.30		2.85	9.41	Sqm		
	Special Ward-1		2	1	5.00		2.85	28.50	Sqm		
			2	1	4.40		2.85	45.08	Sqm		

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	W/C		1	2	2.30		2.85	13.11	Sqm		
			1	2	1.80		2.85	8.55	Sqm		
	Special Ward-2		2	1	5.00		2.85	28.50	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/C		1	2	2.30		2.85	13.11	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Special Ward-3		2	1	5.44		2.85	31.01	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/C		1	2	2.30		2.85	13.11	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Store Room		2	1	3.30		2.85	18.81	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	Deduct_D		-1	0.5	1.20		2.1	-1.26	Sqm		
	D1		-8	0.5	0.90		2.1	-5.67	Sqm		
	D2		-8	0.5	0.75		2.1	-4.73	Sqm		
	W1		-13	0.5	1.20		1.35	-10.53	Sqm		
	V		-8	0.5	0.60		0.45	-1.08	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Passage		1	1	19.34		2.85	75.12	Sqm		
			1	1	13.59		2.85	38.73	Sqm		
			2	1	2.26		2.85	12.90	Sqm		
	Deduct_D		-1	0.5	1.20		2.1	-1.26	Sqm		
	D1		-8	0.5	0.90		2.1	-5.67	Sqm		
	W1		-2	0.5	1.20		1.35	-1.62	Sqm		
	Lift Door		-1	0.5	0.90		2.1	-0.95	Sqm		
	Deduct Rough Plastering Qty										
	First Floor							-308.97			
							Total qty	**638.08**	**Sqm**	92.13	58783.85
	Basic Rate				83.00						
	AW-10%				8.30						
	Lift Charges-1% per floor				0.83						
	Total				92.13						
22	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.(Item No 8.51, Page no 50 of PWD SR 2021-22)(Second Floor)										
	Putty										
	Ceiling painting										
	Second Floor										
	Special Ward 1		1	1	3.70	4.4		16.28	Sqm		
	Special Ward 2		1	1	3.30	4.4		14.52	Sqm		
	Special Ward 3		1	1	3.70	4.4		16.28	Sqm		
	Staircase		1	1	3.00	4.4		13.20	Sqm		
	Canteen		1	1	3.30	4.4		14.52	Sqm		
	Genert Ward Female		1	1	7.80	4.4		34.32	Sqm		
	Genert Ward Male		1	1	7.80	4.4		34.32	Sqm		
	Wall Putty										
	Internal Wall plastering										
	Second Floor										
	Special Ward 1		2	1	3.70		2.85	21.09	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/C		1	2	1.80		2.85	10.26	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Special Ward 2		2	1	3.30		2.85	18.81	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	W/C		1	2	1.80		2.85	10.26	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Special Ward 3		2	1	3.34		2.85	49.04	Sqm		
			2	1	4.40		2.85	35.08	Sqm		
	W/C		1	2	1.80		2.85	10.26	Sqm		
			1	2	1.50		2.85	8.55	Sqm		
	Lift		2	1	2.15		2.85	12.26	Sqm		
			1	1	3.70		2.85	10.55	Sqm		
			1	1	0.70		2.85	2.00	Sqm		
	Staircase		1	1	3.70		2.85	10.55	Sqm		
			1	1	4.60		2.85	13.11	Sqm		
			1	1	3.00		2.85	8.55	Sqm		
	Canteen		2	1	3.30		2.85	18.81	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	Genert Ward Female		2	1	7.80		2.85	64.46	Sqm		
			2	1	4.40		2.85	25.08	Sqm		
	B & W/C		2	2	2.30		2.85	26.22	Sqm		

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Generl Ward Male		2	2	1.50		2.85	17.10	Sqm		
			2	1	7.80		2.85	44.46	Sqm		
	B & W/C		2	1	4.40		2.85	25.08	Sqm		
			2	2	2.30		2.85	26.22	Sqm		
	Deduct, D		2	2	1.50		2.85	17.10	Sqm		
	D1		-2	0.5	1.20		2.1	-2.52	Sqm		
	D2		-4	0.5	0.90		2.1	-3.78	Sqm		
	W1		-7	0.5	0.75		2.1	-5.51	Sqm		
	V		-13	0.5	1.20		1.35	-10.53	Sqm		
	Lift Door		-10	0.5	0.60		0.45	-1.35	Sqm		
	Passage		-1	0.5	0.90		2.1	-0.95	Sqm		
			2	1	19.34		2.85	130.24	Sqm		
	staircase		2	1	2.26		2.85	12.90	Sqm		
	Deduct, D		-1	1	3.00		2.85	-8.55	Sqm		
	D1		-2	0.5	1.20		2.1	-2.52	Sqm		
	W1		-4	0.5	0.90		2.1	-3.78	Sqm		
	Lift Door		-2	0.5	1.20		1.35	-1.62	Sqm		
			-1	0.5	0.90		2.1	-0.95	Sqm		
	Deduct Rough Plastering Qty										
	Second Floor							-263.92			
							Total qty	**597.82**	**Sqm**	92.96	55573.77
	Basic Rate				83.00						
	AW-10%				8.30						
	Lift Charges-1% per floor				1.66						
	Total				92.96						
23	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.(Item No 8.51, Page no 50 of PWD SR 2021-22) - Terrace Floor										
	Putty										
	Ceiling painting										
	Head Room										
	Head Room Ceiling		1	1	2.25	3.7		8.33	Sqm		
	lift Machine Room Ceiling		1	1	3.85	3.7		14.25	Sqm		
	Wall Putty										
	Internal Wall plastering										
	Terrace Floor										
	Head Room										
	Along Length		2	1	3.70		4.35	32.19	Sqm		
	Along Breadth		2	1	2.25		2.85	12.83	Sqm		
	Door		-1	0.5	0.75		2.1	-0.79	Sqm		
	Lift Machine Room										
	Along Length		2	1	3.70		4.35	32.19	Sqm		
	Along Breadth		2	1	3.85		2.85	21.95	Sqm		
	Door		-1	0.5	0.75		2.1	-0.79	Sqm		
							Total qty	**170.15**	**Sqm**	93.79	15957.90
	Basic Rate				83.00						
	AW-10%				8.30						
	Lift Charges-1% per floor				2.49						
	Total				93.79						
24	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two coats) over and including water thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.25, Page no 45 of PWD SR 2021-22)										
	Internal Wall Painting										
	Ground Floor										
	Qty same as wall and ceiling putty ground floor							680.61	Sqm		
							Total qty	**680.61**	**Sqm**	115.50	78610.41
	Basic Rate				105.00						
	AW-10%				10.50						
	Total				115.50						

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
25	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two coats) over and including water thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.25, Page no 45 of PWD SR 2021-22)-First Floor										
	Internal Wall Painting										
	First Floor										
	Qty same as wall and ceiling putty first floor							638.05	Sqm		
							Total qty	**638.05**	**Sqm**	116.55	74365.11
	Basic Rate				105.00						
	AW-10%				10.50						
	Lift Charges-1% per floor				1.05						
	Total				116.55						
26	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two coats) over and including water thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.25, Page no 45 of PWD SR 2021-22)-Second Floor										
	Internal Wall Painting										
	Second Floor										
	Qty same as wall and ceiling putty Second floor							597.82	Sqm		
							Total qty	**597.82**	**Sqm**	117.60	70304.16
	Basic Rate				105.00						
	AW-10%				10.50						
	Lift Charges-1% per floor				2.10						
	Total				117.60						
27	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two coats) over and including water thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.25, Page no 45 of PWD SR 2021-22)-Terrace Floor										
	Internal Wall Painting										
	Terrace Floor										
	Qty same as wall and ceiling putty Terrace floor							170.15	Sqm		
	Lift Inside		1	1	3.70	2.0	12.0	88.80	Sqm		
							Total qty	**258.95**	**Sqm**	118.65	30723.82
	Basic Rate				105.00						
	AW-10%				10.50						
	Lift Charges-1% per floor				3.15						
	Total				118.65						
28	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m³ over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.30, Page no 45 of PWD SR 2021-22)										
	External Wall Painting										
	Ground Floor										
	Along Grid 2		1	1	19.74		3.0	59.22	Sqm		
	Along Grid 7		1	1	19.74		3.0	59.22	Sqm		
	Along Grid A		1	1	11.86		3.0	35.59	Sqm		
	Along Grid H		1	1	11.86		3.0	35.59	Sqm		
	Chajja Plastering										

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Top and Bottom										
	W		1	2	1.80		0.45	1.62	Sqm		
	W1		8	2	1.20		0.45	8.64	Sqm		
	V		10	2	0.60		0.45	5.40	Sqm		
	Chajja Sides										
	W		1	1	2.70		0.1	0.27	Sqm		
	W1		8	2	2.10		0.1	3.36	Sqm		
	V		10	2	1.50		0.1	3.00	Sqm		
	Projected Portion at Frent		1	2	7.24	0.525		7.60	Sqm		
	Projected Portion at right Side		1	2	7.26	0.525		7.63	Sqm		
	Portico area										
	Along Length		1	2	6.15		1.0	12.30	Sqm		
	Along Breadth		1	2	2.00		1.0	4.00	Sqm		
	Portico Free stand Column		2	1	0.94		2.6	4.81	Sqm		
	Deduction										
	W		-1	0.5	1.80		1.2	-1.08	Sqm		
	W1		-8	0.5	1.20		1.35	-6.48	Sqm		
	V		-10	0.5	0.60		0.45	-1.35	Sqm		
	Compound Wall Painting										
	Front side of Building		1	1	26.64		4.0	106.56	Sqm		
	Rear side of Building		1	1	26.64		4.0	106.56	Sqm		
							Total qty	**512.46**	**Sqm**	149.60	76664.08
	Basic Rate				136.00						
	AW-10%				13.60						
	Total				149.60						
29	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m² over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.30, Page no 45 of PWD SR 2021-22) -first floor										
	External Wall Painting										
	First Floor										
	Along Grid 2		1	1	19.74		3.0	59.22	Sqm		
	Along Grid 7		1	1	19.74		3.0	59.22	Sqm		
	Along Grid A		1	1	11.86		3.0	35.59	Sqm		
	Along Grid H		1	1	11.86		3.0	35.59	Sqm		
	Chajja Plastering										
	Top and Bottom										
	W1		15	2	1.20		0.45	16.20	Sqm		
	V		8	2	0.60		0.45	4.32	Sqm		
	Chajja Sides										
	W1		15	2	2.10		0.1	6.30	Sqm		
	V		8	2	1.50		0.1	2.40	Sqm		
	Projected Portion at Frent		1	2	7.24	0.525		7.60	Sqm		
	Projected Portion at right Side		1	2	7.26	0.525		7.63	Sqm		
	Deduction										
	W1		-15	0.5	1.20		1.35	-12.15	Sqm		
	V		-8	0.5	0.60		0.45	-1.08	Sqm		
							Total qty	**270.84**	**Sqm**	150.96	40886.49
	Basic Rate				136.00						
	AW-10%				13.60						
	Lift Charges-1% per floor				1.36						
	Total				150.96						
30	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m² over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.30, Page no 45 of PWD SR 2021-22) - Second Floor										
	External Wall Painting										
	Second Floor										

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
	Along Grid 2		1	1	19.74		3.0	59.22	Sqm		
	Along Grid 7		1	1	19.74		3.0	59.22	Sqm		
	Along Grid A		1	1	11.86		3.0	35.59	Sqm		
	Along Grid H		1	1	11.86		3.0	35.59	Sqm		
	Chajja Plastering										
	Top and Bottom										
	W1		15	2	1.20		0.45	16.20	Sqm		
	V		10	2	0.60		0.45	5.40	Sqm		
	Chajja Sides										
	W1		15	2	2.10		0.1	6.30	Sqm		
	V		10	2	1.50		0.1	3.00	Sqm		
	Projected Portion at Frent		1	2	7.24	0.525		7.60	Sqm		
	Projected Portion at right Side		1	2	7.26	0.525		7.63	Sqm		
	Deduction										
	W1		-15	0.5	1.20		1.35	-12.15	Sqm		
	V		-10	0.5	0.60		0.45	-1.35	Sqm		
							Total qty	**272.25**	**Sqm**	152.32	41469.61
	Basic Rate				136.00						
	AW-10%				13.60						
	Lift Charges-1% per floor				2.72						
	Total				152.32						

31	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m² over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.30, Page no 45 of PWD SR 2021-22) - Third Floor										
	External Wall Painting										
	Terrace Floor										
	Head Room And Lift Machine Room										
	Along Grid 2		1	1	6.45		4.6	29.67	Sqm		
	Along Grid 3		1	1	6.45		4.6	29.67	Sqm		
	Along Grid E		1	1	4.10		4.6	18.86	Sqm		
	Along Grid G		1	1	4.10		4.6	18.86	Sqm		
	Parapet Wall Plastering										
	Along Grid 2		1	2	18.29		1.0	36.58	Sqm		
			1	1	18.29	0.15		2.74	Sqm		
	Along Grid 7		1	2	18.24		1.0	36.48	Sqm		
			1	1	18.24	0.15		2.74	Sqm		
	Along Grid A		1	2	10.06		1.0	20.13	Sqm		
			1	1	10.06	0.15		1.51	Sqm		
	Along grid H		1	2	10.06		1.0	20.13	Sqm		
			1	1	10.06	0.15		1.51	Sqm		
							Total qty	**248.87**	**Sqm**	153.68	38247.06
	Basic Rate				136.00						
	AW-10%				13.60						
	Lift Charges-1% per floor				4.08						
	Total				*153.68*						

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Estimate Cost:- Rs.120.00 Lakhs

Sl No	Description of Item		No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
32	.1 Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge.(Item No 15.1, Page no 133 of PWD SR 2021-22)										
	Waterproofing of toilets										
	Ground Floor										
	Therapy Centre (Male)										
	B & W/C										
	Toilet Male		1	1	2.50	1.50		3.75	Sqm		
	Therapy Centre (Female)		1	1	2.60	4.4		11.44	Sqm		
	B&W/C										
	Toilet Female		1	1	2.50	1.50		3.75	Sqm		
			1	1	2.60	4.4		11.44	Sqm		
							Total qty	**30.38**	**Sqm**	819.50	24896.41
	Basic Rate				745.00						
	AW-10%				74.50						
	Total				819.50						
33	.1 Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge.(Item No 15.1, Page no 133 of PWD SR 2021-22) - first floor										
	Waterproofing of toilets										
	First Floor										
	Lab										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Nursing Unit										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Resident Doctor Room										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Special Ward-1										
	W/C		1	1	2.30	1.50		3.45	Sqm		
	Special Ward-2										
	W/C		1	1	2.30	1.50		3.45	Sqm		
	Special Ward-3										
	W/C		1	1	2.30	1.50		3.45	Sqm		
							Total qty	**18.45**	**Sqm**	826.95	15257.23
	Basic Rate				745.00						
	AW-10%				74.50						
	Lift Charges-1% per floor				7.45						
	Total				826.95						
34	.1 Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge.(Item No 15.1, Page no 133 of PWD SR 2021-22) - Second Floor										
	Waterproofing of toilets										
	Second Floor										
	Special Ward 1										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Special Ward 2										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Special Ward 3										
	W/C		1	1	1.80	1.50		2.70	Sqm		
	Generl Ward Female										
	B & W/C		2	1	2.30	1.50		6.90	Sqm		
	Generl Ward Male										
	B & W/C		2	1	2.30	1.50		6.90	Sqm		

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